

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Malcolm Duckworth, *et al.* : Art Unit:  
Serial No.: To Be Assigned : Examiner:  
Filed: Herewith :  
For: NOVEL USE :

**Divisional of:**

Applicants: David Malcolm Duckworth, *et al.* : Art Unit: 1653  
Serial No.: 09/566,825 : Examiner: K. Carlson  
Filed: May 8, 2000 :  
For: NOVEL USE :

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

S I R :

Prior to examination, please amend the above-identified application as follows:

**IN THE SPECIFICATION:**

After the title and before the first paragraph, please insert --This application is a Divisional of U.S. Patent Application No. 09/566,825 filed May 8, 2000 which is a divisional of U.S. Patent Application No. 09/107,847, filed June 30, 1998, the entire disclosures of which are expressly incorporated by reference herein.--

Please delete the Sequence Listing of record and insert the attached Sequence Listing into the application.

IN THE CLAIMS:

Please cancel claims 1-10 without prejudice or disclaimer.

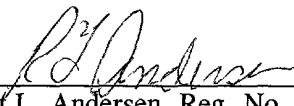
Please add the following new claims:

11. (Newly Added) An isolated polypeptide comprising the polypeptide sequence set forth in SEQ ID NO:2.

12. (Newly Added) The isolate polypeptide of claim 11 consisting of the polypeptide sequence set forth in SEQ ID NO:2.

Respectfully Submitted,

RATNER & PRESTIA

  
Robert L. Andersen, Reg. No. 25,771  
Attorney for Applicants

PAM/mjc

Enclosure: Version with markings to show changes made

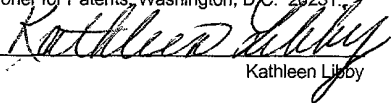
Dated: November 8, 2001

Suite 301  
One Westlakes, Berwyn  
P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

**EXPRESS MAIL** Mailing Label Number: EL 910364296 US  
Date of Deposit: November 8, 2001

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 19-2387 of any fees associated with this communication.

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Kathleen Libby

*VERSION WITH MARKINGS TO SHOW CHANGES MADE*

IN THE SPECIFICATION:

After the title and before the first paragraph:

This application is a Divisional of U.S. Patent Application No. 09/566,825 filed May 8, 2000 which is a divisional of U.S. Patent Application No. 09/107,847, filed June 30, 1998, the entire disclosures of which are expressly incorporated by reference herein.

IN THE CLAIMS:

Claims 1-10 have been canceled.

Claims 11 and 12 have been added.